



\*\*FILE\*\* ID\*\*SATSSS79

H 12

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! Object Module Synopsis !  
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Module Name	Ident	Bytes	File	Creation Date	Creator
SATSSS79	V04-000	1893	\$255\$DUA28:[UETPSY.OBJ]UETPSY.OLB;1	16-SEP-1984 01:03	VAX/VMS Macro V04-00
SUCCOMMON	V04-000	1674	\$255\$DUA28:[UETPSY.OBJ]UETPSY.OLB;1	16-SEP-1984 00:44	VAX/VMS Macro V04-00
SYS	V04-000	0	\$255\$DUA28:[SYSOBJ]SYS.STB;1	16-SEP-1984 04:00	VAX-11 Linker V04-00
SYSSSSDEF	V04-000	0	\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 01:18	VAX/VMS Macro V04-00
SYSP1_VECTOR	V04-000	0	\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:40	VAX/VMS Macro V04-00
LIBRTL	V04-000	0	\$255\$DUA28:[SYSLIB]LIBRTL.EXE;1	16-SEP-1984 04:00	VAX-11 Linker V04-00

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! Image Section Synopsis !
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Cluster	Type	Pages	Base Addr	Disk	VBN	PFC	Protection and Paging	Global Sec.	Name	Match	Majorid	Minorid
DEFAULT_CLUSTER	0	1	00000200		2	0	READ ONLY					
	0	2	00000400		3	0	READ WRITE	COPY ON REF				
	0	6	00000800		5	0	READ WRITE	COPY ON REF				
	0	1	00001400		11	0	READ WRITE	FIXUP VECTORS				
	253	20	7FFF800		0	0	READ WRITE	DEMAND ZERO				
LIBRTL	3	111	00000000-R		0	0	READ ONLY		LIBRTL_001	LESS/EQUAL	1	11
	4	1	0000DE00-R		0	0	READ WRITE	DEMAND ZERO	LIBRTL_002	LESS/EQUAL	1	11

Key for special characters above:

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! R - Relocatable !
! P - Protected !
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 ! Program Section Synopsis !  
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Psect Name	Module Name	Base	End	Length	Align	Attributes
RODATA	SATSSS79	00000200	00000250	00000051 (	81.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
		00000200	00000250	00000051 (	81.) LONG 2	
ROD_COMM	SUCCOMMON	00000254	0000032D	000000DA (	218.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
		00000254	0000032D	000000DA (	218.) LONG 2	
RWDATA	SATSSS79	00000400	00000549	0000014A (	330.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
		00000400	00000549	0000014A (	330.) LONG 2	
RWD_COMM	SUCCOMMON	0000054C	0000065B	00000110 (	272.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
		0000054C	0000065B	00000110 (	272.) LONG 2	
SATSSS79	SATSSS79	00000800	00000DC9	000005CA (	1482.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
		00000800	00000DC9	000005CA (	1482.) BYTE 0	
SUCCOMMON	SUCCOMMON	00000DCA	00001269	000004A0 (	1184.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
		00000DCA	00001269	000004A0 (	1184.) BYTE 0	

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! Symbol Cross Reference !  
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Symbol	Value	Defined By	Referenced By ...
BYTE	00000001	SATSSS79	
CFLAG	00000659-R	SUCCOMMON	SATSSS79
CHMRTN	0000125F-R	SUCCOMMON	SATSSS79
CHM_CONT	0000058A-R	SUCCOMMON	SATSSS79
CMPC_SAV	0000000C	SUCCOMMON	
COMP_SC	00001135-R	SUCCOMMON	SATSSS79
COND1	00000887-R	SATSSS79	SUCCOMMON
COND1_CLEANUP	00000888-R	SATSSS79	SUCCOMMON
COND1_H	00000423-R	SATSSS79	SUCCOMMON
COND2	00000889-R	SATSSS79	SUCCOMMON
COND2_CLEANUP	000008CD-R	SATSSS79	SUCCOMMON
COND2_H	00000510-R	SATSSS79	SUCCOMMON
COND3	000008CE-R	SATSSS79	SUCCOMMON
COND3_CLEANUP	000008CF-R	SATSSS79	SUCCOMMON
COND3_H	00000547-R	SATSSS79	SUCCOMMON
COND4	000008D0-R	SATSSS79	SUCCOMMON
COND4_CLEANUP	000008D1-R	SATSSS79	SUCCOMMON
COND4_H	00000548-R	SATSSS79	SUCCOMMON
COND5	000008D2-R	SATSSS79	SUCCOMMON
COND5_CLEANUP	000008D3-R	SATSSS79	SUCCOMMON
COND5_H	00000549-R	SATSSS79	SUCCOMMON
CONFLICT	0000065B-R	SUCCOMMON	SATSSS79
CTL\$GL_PHD	7FFEFE88	SYS	SATSSS79
DESC	00000010	SATSSS79	SUCCOMMON
EFLAG	0000065A-R	SUCCOMMON	SATSSS79
EXPV	00000645-R	SUCCOMMON	SATSSS79
FAO_DESC	0000059E-R	SUCCOMMON	SATSSS79
FAO_LEN	0000059A-R	SUCCOMMON	SATSSS79
FORM_CONDS	000008D4-R	SATSSS79	SUCCOMMON
LIB\$SIGNAL	00001448-RX	LIBRTL	SUCCOMMON
LONG	00000004	SATSSS79	SUCCOMMON
MOD_MSG_CODE	0000058E-R	SUCCOMMON	SATSSS79
MOD_MSG_PRINT	00001243-R	SUCCOMMON	SATSSS79
MSG3_ERR_CTL	00000239-R	SATSSS79	SUCCOMMON
MSG_A	0000062D-R	SUCCOMMON	SATSSS79
MSG_B	00000631-R	SUCCOMMON	SATSSS79
MSG_CTXT	00000628-R	SUCCOMMON	SATSSS79
MSG_DATA1	00000629-R	SUCCOMMON	SATSSS79
NOTARG	00000000	SATSSS79	SUCCOMMON
NULL	00000014	SATSSS79	
ONES	00000254-R	SUCCOMMON	SATSSS79
OUTPUT_MSG	000011C7-R	SUCCOMMON	SATSSS79
PCV	00000655-R	SUCCOMMON	SATSSS79
PROCESS_ERR	00001197-R	SUCCOMMON	SATSSS79
QUAD	00000008	SATSSS79	SUCCOMMON
RO_THRU_SP	00007FFF	SUCCOMMON	
RECV	0000064D-R	SUCCOMMON	SATSSS79
REST_REGS	00001208-R	SUCCOMMON	SATSSS79
SAVE_REGS	000011F1-R	SUCCOMMON	SATSSS79

Symbol	Value	Defined By	Referenced By ...
SS\$NORMAL	00000001	SYS	SATSSS79
SS\$WASCLR	00000001	SYSSSDEF	SATSSS79
SS\$WASSET	00000009	SYSSSDEF	SATSSS79
SUCCESS	00000001	SUCCOMMON	SATSSS79
SY\$CMKRNL	7FFEDE90	SYS	SATSSS79
SY\$DELTVA	7FFEDF10	SYS	SATSSS79
SYSEXIT	7FFEDF40	SYS	SUCCOMMON
SY\$EXPREG	7FFEDF48	SYS	SATSSS79
SY\$FAO	7FFEDF50	SYS	SATSSS79
SY\$K VERSION	48513258	SYS	SUCCOMMON
SY\$LCKPAG	7FFEDF98	SY\$P1_VECTOR	SATSSS79
SY\$SETPRN	7FFEE010	SY\$P1_VECTOR	SATSSS79
SY\$SETPRV	7FFEE100	SYS	SATSSS79
SY\$ULKPAG	7FFEE060	SY\$P1_VECTOR	SATSSS79
TESTNUM	00000588-R	SUCCOMMON	SATSSS79
TEST_MOD_NAME	00000200-R	SATSSS79	SUCCOMMON
TEST_MOD_SUCC	00000262-R	SUCCOMMON	SATSSS79
TMD_ADDR	00000596-R	SUCCOMMON	SATSSS79
TM_CLEANUP	000008B3-R	SATSSS79	SUCCOMMON
TM_SETUP	00000800-R	SATSSS79	SUCCOMMON
VERIFY	000009CA-R	SATSSS79	SUCCOMMON
VFY_CLEANUP	00000D4B-R	SATSSS79	SUCCOMMON
WORD	00000002	SATSSS79	SUCCOMMON
WRITE_MSG2	00000ED3-R	SUCCOMMON	SATSSS79

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! Symbols By Value !  
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Value	Symbols...
00000000	NOTARG
00000001	BYTE
00000002	WORD
00000004	LONG
00000008	QUAD
00000009	SSS_WASSET
0000000C	CMPC_SAV
00000010	DESC
00000014	NULL
00000200	R-TEST_MOD_NAME
00000239	R-MSG3_ERR_CTL
00000254	R-ONES
00000262	R-TEST_MOD_SUCC
00000423	R-COND1_H
00000510	R-COND2_H
00000547	R-COND3_H
00000548	R-COND4_H
00000549	R-COND5_H
00000588	R-TESTNUM
0000058A	R-CHM_CONT
0000058E	R-MOD_MSG_CODE
00000596	R-TMD_ADDR
0000059A	R-FAO_LEN
0000059E	R-FAO_DESC
00000628	R-MSG_CTXT
00000629	R-MSG_DATA1
0000062D	R-MSG_A
00000631	R-MSG_B
00000645	R-EXPV
0000064D	R-RECV
00000655	R-PCV
00000659	R-CFLAG
0000065A	R-EFLAG
0000065B	R-CONFLICT
00000800	R-TM_SETUP
00000883	R-TM_CLEANUP
00000887	R-COND1
00000888	R-COND1_CLEANUP
00000889	R-COND2
000008C0	R-COND2_CLEANUP
000008CE	R-COND3
000008CF	R-COND3_CLEANUP
000008D0	R-COND4
000008D1	R-COND4_CLEANUP
000008D2	R-COND5
000008D3	R-COND5_CLEANUP
000008D4	R-FORM_CONDS
000009CA	R-VERIFY
00000D4B	R-VFY_CLEANUP

Value	Symbols...
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00000ED3	R-WRITE_MSG2
00001135	R-COMP SC
00001197	R-PROCESS_ERR
000011C7	R-OUTPUT_MSG
000011F1	R-SAVE_REGS
00001208	R-REST_REGS
00001243	R-MOD_MSG_PRINT
0000125F	R-CHMRTN
00001448	RX-LIB\$SIGNAL
00007FFF	RO THRU SP
48513258	SY5\$K VERSION
7FFEDE90	SYSSCMKRL
7FFEDF10	SYSSDELTA
7FFEDF40	SYSS\$EXIT
7FFEDF48	SYSS\$EXPREG
7FFEDF50	SYSS\$FAO
7FFEDF98	SYSSLCKPAG
7FFEE010	SYSS\$SETPRN
7FFEE060	SYSS\$ULKPAG
7FFEE100	SYSS\$SETPRV
7FFEF88	CTL\$GL_PHD

Key for special characters above:

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	*
	- Undefined
	U - Universal
	R - Relocatable
	X - External
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Virtual memory allocated:  
Stack size:  
Image header virtual block limits:  
Image binary virtual block limits:  
Image name and identification:  
Number of files:  
Number of modules:  
Number of program sections:  
Number of global symbols:  
Number of cross references:  
Number of image sections:  
User transfer address:  
Number of code references to shareable images:  
Image type:  
Map format:  
Estimated map length:

00000200 000015FF 00001400 (5120. bytes, 10. pages)  
20. pages  
1: 1. ( 1: block)  
2: 11: ( 10: blocks)  
SATSSS79 V04-000  
6.  
6.  
11.  
316.  
141.  
7.  
00000DCA  
1.  
EXECUTABLE.  
FULL WITH CROSS REFERENCE in file \$\_255\$DUA28:[UETPSY.LIS]SATSSS79.MAP;1  
75. blocks

! Link Run Statistics !

Performance Indicators

	Page Faults	CPU Time	Elapsed Time
Command processing:	80	00:00:00.19	00:00:00.33
Pass 1:	138	00:00:01.29	00:00:02.71
Allocation/Relocation:	25	00:00:00.11	00:00:00.29
Pass 2:	46	00:00:00.43	00:00:01.12
Map data after object module synthesis:	16	00:00:00.38	00:00:00.39
Symbol table output:	1	00:00:00.03	00:00:00.13
Total run values:	306	00:00:02.43	00:00:04.97

Using a working set limited to 1050 pages and 66 pages of data storage (excluding image)

Total number object records read (both passes): 342  
of which 104 were in libraries and 4 were DEBUG data records containing 168 bytes

Number of modules extracted explicitly = 2  
with 2 extracted to resolve undefined symbols

6 library searches were for symbols not in the library searched

A total of 0 global symbol table records was written

LINK/USERLIB=PROC/EXE=EXE:S:SATSSS79/NOTRACE/MAP=MAP\$:\$SATSSS79/FULL/CROSS LIB\$:\$UETPSY.OLB/INCLUDE=(SATSSS79,SUCOMMON),EXSM:SYS.STB/S  
ELECTIVE

0415 AH-BT13A-SE  
VAX/VMS V4.0

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